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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/052,338	01/23/2002	Yoshiyuki Imanaka	03500.013949.1	; 8506	
5514	7590 01/08/2004		EXAM	EXAMINER.	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			DUDDING,	DUDDING, ALFRED E	
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER	
	,		2853		

Please find below and/or attached an Office communication concerning this application or proceeding.

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SUPPLEMENTAL

Application No.	Applicant(s)	
10/052,338	IMANAKA ET AL.	
Examiner	Art Unit	•
Alfred E. Dudding	2853	

Notice of Allowability	Examiner	Art Unit	
	Alfred E. Dudding	2853	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to <u>amendments filed 5 S</u> The allowed claim(s) is/are <u>31, 33 - 51, 55 - 62, and 65 - 7</u> The drawings filed on are accepted by the Examiner Acknowledgment is made of a claim for foreign priority un All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have 	d. r. der 35 U.S.C. § 119(a)-(d) or (f). been received.		
Copies of the certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		tion from the
International Bureau (PCT Rule 17.2(a)).		Tamorian orago approa	
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specification (a) The translation of the foreign language provisional at Acknowledgment is made of a claim for domestic priority uring the content of the foreign language.	ition or in an Application Data Sheet. pplication has been received.	. 37 CFR 1.78.	
in the first sentence of the specification or in an Application		·	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply co this application. THIS THREE-MON	mplying with the requ	irements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
 8. CORRECTED DRAWINGS (as "replacement sheets") muss (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing context including changes required by the attached Examiner's proposed by the attached Examiner's 	on's Patent Drawing Review (PTO-	hich has been approv	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T			Note the
Attachm nt(s)			
1⊠ Notice of References Cited (PTO-892)	5⊡ Notice of Informal Pa	tent Application (PTO	-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Summary (F	^o TO-413), Paper No. ₋	·
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No), 7□ Examiner's Amendme	ent/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8☐ Examiner's Statemen 9⊠ Other <i>claim numberin</i>		vance
		Stephen D. Meier Primary Examine	

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03)

Application/Control Number: 10/052,338

Art Unit: 2853

DETAILED ACTION

Allowable Subject Matter

1. Claims 31, 33 - 51, 55 - 62, and 65 - 71 are allowed.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alfred Dudding whose telephone number is (703) 308-6082. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier, AU 2853, can be reached at (703) 308-4896. The fax phone number for this Group is are (703) 872-9306. The examiner's fax phone number is (703) 746-4390 (unofficial correspondence only).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 308-0956.

Alfred Dudding

12-02-19

Stephen D. Meier Primary Examiner

The claims have been renumbered as indicated below in accordance with 37 CFR 1.126 and MPEP §§ 608.01(n) and 1302.01.